Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY	Attorne	ey Docket No.	454313-3159.1				
PATENT APPLICATION	First In	ventor	Sheena May LOOSMORE et al.				
	Title	LIVE RECOME	BINED VACCINES INJECTED WITH ADJUVANT				
TRANSMITTAL		s Mail Label No.	EV 345012815US				
new nonprovisional applications under 37 CFR 1.53(b))							

Tonly Prew nonprovisional applications under 37 CFR 1.53(b))	II Label No. EV 343012813US								
APPLICATION ELEMENTS See PEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27.	Addressed t : Mail St p Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission								
3. Specification (pgs. 1-40) [Total Pages (i), (ii), 1-40] (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix. - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	(if applicable, all necessary) a. Computer Readable Form (CFR) b. Specification sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & documents(s))								
- Detailed Description - Claim(s) (pgs. 38-40) - Abstract of the Disclosure (pg. 41) ppla lotal=43pp 4. Drawing(s)(35 U.S.C. 113) [Total Sheets 5] (Figs. 1,2, 2 cont'd, 3, 4) 5. Oath or Declaration [Total Pages 2] a. Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Bax 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76.	10.								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: 09/622.951 Prior application information: Examiner: To Be Assigned Group/Art Unit: To Be Assigned For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.									
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
Customer Number 20999	or Correspondence address below								
Name (Print/Type) Thomas J. Kowalski Re	gistration No. (Attorney/Agent) 32,147								
Signature Manual Clist	Date December 12, 2003								

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		Complete if Known					
FEE TRANSMITTAL		Application Number	To Be Assigned				
for FY 200	13	Filing Date	December 12, 2003				
Fifective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor	AUDONNET ET AL.				
		Examiner Name	To Be Assigned				
TOTAL AMOUNT OF PAYMENT	(\$)932.00	Attorney Docket No.	454313-3159.1				

METHOD OF PAYMENT (check all that apply)					T	FEE CALCULATION (continued)									
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Signature			$\mathcal{I}_{\mathcal{U}}$	GIN	W	" Hella	(AD)					Date	1	2/12/03	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggesting or reducing this burdon, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231... DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop AFCommissioner for Patients, P.O. Box 1450, Alexandria, VA 22313-1450...

CERTIFICATE OF MAILING - SEPARATE PAPER - PATENT APPLICATION

Attorney Docket No.:

454313-3159.1

Title

LIVE RECOMBINED VACCINES INJECTED WITH

ADJUVANT

Filed

HEREWITH

Applicants

AUDONNET ET AL.

Mailed: December 12, 2003 via "Express Mail Label # EV 345012815US

I hereby certify that the following papers for the above-referenced application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

MAIL STOP: PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Enclosed:

Utility Patent Application (total (i), (ii), 37 pages, specification pages 1-37, claims

pages 38-40, abstract page 41)

Drawings (5 sheets) (Figs. 1, 2, 2 cont'd, 3, 4)

Utility Patent Application Transmittal

Fee Transmittal

Declaration and Power of Attorney (unsigned)

Copy of Sequence Listing

Check Number 129632 in the amount of \$932.00

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(Type/printed name of person mailing paper or fee)

Signature